

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: James Dennis Hagan et al.

Serial No.: Not Yet Assigned

Art Unit: Not yet assigned

Filed: Not Yet Assigned

Examiner: Not yet assigned

For: PRESSURE-RELEASED BRAKE ASSEMBLY FOR RESTRAINING PROJECTILE IN LAUNCH TUBE

Docket No.: 84566

Mail Stop Patent Application
Commissioner for Patents
P. O. Box 1450
Alexandria, VA 22313-1450

INFORMATION DISCLOSURE STATEMENT TRANSMITTAL

Sir:

1. Transmitted herewith is a copy of PTO Form 1449 and copies of supporting documentation for this application.
2. No additional fee for claims or extension is believed to be required; however, if any additional extension and/or fee is required, please charge such fees to Deposit Account No. 50-0967.

Respectfully submitted,



09-09-2003

Matthew J. Bussan, Esq.
Reg. No. 33,614

Naval Surface Warfare Center
Office of Counsel (Patents) (Code XDC1)
17320 Dahlgren Road
Dahlgren, VA 22448-5100
Phone: (540) 653-8061
Fax: (540) 653-8879

CERTIFICATE OF MAILING VIA EXPRESS MAIL

It is hereby certified that this paper (along with any referred to as being attached or enclosed) is being deposited in the "Express Mail Post Office to Addressee" service of the United States Postal Service (USPS) in an envelope addressed to: MAIL STOP PATENT APPLICATION, COMMISSIONER FOR PATENTS, P. O. Box 1450, Alexandria, VA 22313-1450. The number of the "Express Mail" mailing label is ER407297071US.

Date: 09-09-2003



Matthew J. Bussan

Form PTO-1449 (Modified)
 PATENTS AND PUBLICATIONS
 FOR APPLICANT'S INFORMATION
 DISCLOSURE STATEMENT
 Use several sheets if necessary

ATTY. DOCKET NO. SERIAL NO.
84566 Not yet assigned
 APPLICANT
James Dennis Hagan et al.
 FILING DATE GROUP
 Concurrently

REFERENCE DESIGNATION			U.S. PATENT DOCUMENTS				
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROPRIATE
	AA	4,012,988	03/22/77	Knight	89	1.806	
	AB	4,016,796	04/12/77	Brannan	89	1.806	
	AC	4,026,189	05/31/77	Akhagen et al.	89	1.703	
	AD	4,184,408	01/22/80	Smith et al.	89	1.806	
	AE	4,336,740	06/29/82	Leigh et al.	89	1.806	
	AF	4,453,449	06/12/84	Hollmann	89	1.806	
	AG	5,098,236	03/24/92	Fischer	410	77	
	AH	5,714,708	02/03/98	Shim et al.	89	1.806	
	AI	6,369,373B1	04/09/02	Tepera et al.	244	3.3	
FOREIGN PATENT DOCUMENTS							
		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES NO
OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.)							

EXAMINER

DATE CONSIDERED

EXAMINER: Initial if reference considered whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

(Information Disclosure Statement - Section 9 PTO-1449 (Modified) [6-1] page 01 of 02)

10. Identification of Person(s) Making this INFORMATION DISCLOSURE STATEMENT

Note: 37 CFR 1.56(b) states: "Disclosures ... may be made to the Office through an attorney or agent having responsibility for the preparation or prosecution of the application or through an inventor who is acting on his or her own behalf."

The person making this statement is

(Check each applicable item (a) and (b))

- (a) the inventor(s) who signs below

SIGNATURE OF INVENTOR

Type name of inventor who is signing

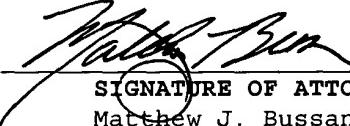
- (b) the attorney who signs below on the basis of:
(Check each applicable item)

- the information supplied by the inventor(s)

which has been reviewed by the attorney

which has **not** been reviewed by the attorney

- the information in the attorney's file

 SIGNATURE OF ATTORNEY

Matthew J. Bussan, Esq.
Registration No. 33,614
Office of Counsel (Patents) (CODE XDC1)
Naval Surface Warfare Center
17320 Dahlgren Road
Dahlgren, Virginia 22448-5100
Telephone No. (540) 653-8061